

East Building, PHH-30 1200 New Jersey Avenue S.E. Washington, D.C. 20590

## Pipeline and Hazardous Materials Safety Administration

DOT-SP 16251

EXPIRATION DATE: January 31, 2017

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Air Liquide America Specialty Gases, LLC Plumsteadville, PA

### 2. PURPOSE AND LIMITATION:

- a. This special permit authorizes the use of non-DOT specification cylinders conforming to DOT-SP 10788, except as specified herein, for the transportation in commerce of the materials authorized in paragraph 6 of this special permit. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.
- b. The safety analyses performed in the development of this special permit only considered the hazards and risks associated with the transportation in commerce.
- c. No party status will be granted to this special permit.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 173.302a(a)(1) and 173.302a(a)(3) in that a non-DOT specification cylinder is not authorized and the internal volume of the cylinder may not exceed 1.23 L, except as specified herein.
- 5. BASIS: This special permit is based on the application of Air Liquide America Specialty Gases, LLC dated September 8, 2014 submitted in accordance with  $\S$  107.105 and the public proceeding thereon.

### 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group
Non-liquefied flammable gases listed in the HMR that are authorized in DOT 39 specification cylinders.	2.1	As appro- priate	As appro- priate

# 7. SAFETY CONTROL MEASURES:

- a. PACKAGING Prescribed packaging is a non-DOT specification, non-refillable steel cylinder (similar to DOT specification 39 cylinder) that meets all the requirements for cylinders manufactured and used under DOT-SP 10788 except as follows:
  - (1) Size limitation: The maximum water capacity of the cylinder may not exceed 1.6 liters (97 cubic inches).

#### b. OPERATIONAL CONTROLS -

- (1) MARKINGS: In addition to the "DOT-SP 10788" mark, each cylinder must be plainly and durably marked with the special permit number "DOT-SP 16251".
- (2) The cylinders must be shipped in strong non-bulk outer packaging in accordance with § 173.301(a)(9) and the special permit number "DOT-SP 16251" must be marked on the outer packaging.

## 8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package and it is reoffered for transportation in conformance with this special permit and the HMR.
- b. A current copy of this special permit must be maintained at each facility where the package is filled and offered or reoffered for transportation.

- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor Vehicle, Rail Freight, Cargo Vessel, Cargo Aircraft, and Passenger-carrying Aircraft.
- 10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each cargo vessel, aircraft, or motor vehicle used to transport packages covered by this special permit. The shipper must furnish a copy of this special permit to the air carrier before or at the time the shipment is tendered.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
  - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
  - o Registration required by § 107.601  $\underline{\text{et seq.}}$ , when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)—"The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

# February 6, 2015

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 Immediate notice of certain hazardous materials incidents, and 171.16 Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:



for Dr. Magdy El-Sibaie
Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <a href="http://hazmat.dot.gov/sp\_app/special\_permits/spec\_perm\_index.htm">http://hazmat.dot.gov/sp\_app/special\_permits/spec\_perm\_index.htm</a>. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: RS